



KITS

EDI Technical Documentation

EDIFACT Standard Version D96A

STORE PURCHASE ORDERS MESSAGE

Version: 1.0

1. Overview

EDI (Electronic Data Interchange) is defined as the structured transmission of data between organizations by electronic means. It is used to transfer electronic documents such as Purchase Orders, Invoices, Advance Shipping Notices (ASNs), etc. from one computer system to another, i.e. from one trading partner to another trading partner. This specification provides the details of the **Store Purchase orders** to be used in Electronic Data Interchange (EDI) in EDIFACT – Version D96 format between Operating Company and the Vendor.

ORDERS (Purchase Order) is a message sent from the buyer to the seller under agreed conditions. This specification guide provides the information of the purchase orders generated by the buyers for their vendors.

EDIFACT Version : D96A
EANCOM SUBSET: 008

2. Flow

PO – ASN – Invoice

One Direct to store PO can have multiple ASNs. But there should be one invoice per ASN. ASN should be sent before the actual delivery of the goods.

ASN – Advanced shipment notification

3. Segments Layout

The segments are presented in the sequence in which they appear in the message. The segment or segment group tag consists of Segment Name; Segment code; Status; maximum field lengths; maximum number of repeats of the segment/element and the details/descriptions to provide extra required information.

Descriptions which has been flagged as **Not Required**, highlights the elements/segment which is not used in our company.

There is various status of Data elements as per EANCOM standard, but we use only three statuses as (M)andatory / (C)onditional / (R)equired :

CODE	STATUS	USE
M	Mandatory	Code Indicator defines that the segment/element must be used.
C	Conditional	Code Indicator defines that the segment/element is optional. It can or cannot be used by the Vendors as per their own requirements.



R	Required	Code indicator defines that the segment /element is conditional as per the EDIFACT message standards , but the message information is mandatory only for the company.
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4. Interchange structure and service segments

- The interchange structure in an EDIFACT transmission is organised in several grouping levels. The service segments are the envelope of the groups.
- The first service segment possible in an interchange is the 'UNA' segment which is used to define the separators being used in the interchange.
- The second service segment, "UNB", indicates the beginning of the interchange.
- The last service segment, "UNH", indicates the beginning of a given message.
- To each beginning service segment corresponds an ending service segment (note, UNA is not a beginning segment).

Service string advice: UNA
Interchange envelope: UNB UNZ
Message envelope: UNH UNT

A segment consists of:

- A segment tag: identifies the segment type
- Data element separators
- Component Data elements
- A segment terminator

5. Separators

Apostrophe ' = segment terminator
Plus sign + = segment tag and data element separator
Colon : = component data element separator
Question Mark ? = release character; immediately preceding one of the service characters, it restores their normal meaning.
E.g. 10?+10=20 means 10+10=20

6. Conventions

The following conventions apply in the present documentation:

- a..3 up to 3 alphabetic characters
- n..3 up to 3 numeric characters



an..3 up to 3 alpha-numeric characters

7. Segment Structure

All the service segments and the segment groups has been detailed in the below descriptions. An Example of an EDIFACT segment has been mentioned to identify the segment separators and the data values.

DTM+137:19940101:102'

- DTM = Tag of the "Date" segment;
- + = separator;
- 137 = Qualifier to indicate the date is the Message Date;
- : = separator of data elements within a composite (here, the date qualifier and the date);
- 20160101 = the date;
- : = separator of data elements within a composite (here, the date and the date format qualifier);
- 102 = Qualifier to indicate the format of the date (CCYYMMDD);
- ' = Segment terminator.

8. Message Structure Chart

Here collections of segments repeat as a group, which is mentioned as segment groups. **Number of Repeats** defines the number of times a segment or segment group may repeat. This structure is specific only for our company.

TAG	SEGMENT NAME	M/C/R	Number of Repeats
UNA	Service String	M	1
UNB	Interchange Header	M	1

Technical Specification

UNH	Message header	M	1
BGM	Message beginning	M	1
DTM	Document Date	M	1
DTM	Requested Delivery Date	M	1
FTX	Free Text information	M	1
	SEGMENT GROUP 2	M	3
NAD	Name & Address Details	M	1
NAD	Name & Address Details	M	1
NAD	Name & Address Details	M	1
	SEGMENT GROUP 7	M	1
CUX	Currency Details	M	1
	START OF LINE INFORMATION		
	SEGMENT GROUP 25	M	
LIN	Line Details	M	1
PIA	Product Identification	R	1
IMD	Item Details	M	1
QTY	Quantity of the Item	R	1
QTY	Quantity of the Item	R	1
FTX	Free Text information (Loading method code)	R	1
	SEGMENT GROUP 28		
PRI	Price Details	M	1
	END OF LINE INFORMATION		
UNS	Section Control	M	1
CNT	Control Total	R	1
UNT	Message trailer	M	1
UNZ	Interchange trailer	M	1

Segments structure layer is defined as below:



UNA	Service String		} Technical layer
UNB	Interchange Header		
UNH	Message header		
Message Header			
BGM	Message beginning	(Type = PO)	}
DTM	Document Date	(Message File date)	
DTM	Delivery Date	(Requested date for delivery of goods)	
FTX	Free Text	(Information about the order)	
NAD (1).....	Trading Parties Details	(Buyer party)	
NAD (2)	Trading Parties Details	(Supplier Party)	
NAD (3)	Trading Parties Details	(Delivery Party)	
CUX	Currency	(Currency details)	
Message Details			
LIN	Line Information		}
PIA	Product Identification		
IMD	Item Details		
QTY(1)	Quantity	(Quantity per pack)	
QTY(2)	Quantity	(Total Quantity)	
FTX	Free Text		
PRI	Price Details		
UNS	Section Control		} Technical Layer
CNT	Control Total		
UNT	Message trailer		
UNZ	Interchange trailer		

9. Message Segment Details

This specification contains only the segment details for the messages. Other Segments (as per the GS1 EANCOM standard) which are not used in the Message has not been defined here.

Technical Specification

All the segments details have been listed in the same sequence they appear on the message. Specific Comments has been added in the Description column to clarify the requirements. It is advised to go through the Description column to understand the usage of each segment.

For some of the segments, the code has been fixed (as per the EDIFACT message standard codes) . This code has been defined with a tag name as **Default Value=** (code)

SEGMENT	SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION	
UNA	:		M			
	UNA1	+	Data element separator	M	an.1	Is used to separate two simple or composite data elements (Default value = +)
	UNA2		Decimal notation	M	an.1	Is used to indicate the character used for decimal notation (Default value = .)
	UNA3		Release character	M	an.1	Used to restore the separator and the terminator signs to their original specification (Default value= ?)
	UNA4		Reserved for future use	M	an.1	Default value = (space)
	UNA5		Segment terminator	M	an.1	Used to indicate the end of segment data (Default value = ')

Remarks:

This segment is used to inform the receiver of the interchange that a set of service string characters which are different to the default characters are being used.

Example:

UNA:+.? '

SEGMENT	SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION	
UNB	+					
	S001		SYNTAX IDENTIFIER	M		
	0001		SYNTAX IDENTIFIER	M	an.4	Default Value =UNOC

Technical Specification

		0002	:	Syntax version number	M	n.1	Default Value = 3
		S002		INTERCHANGE SENDER			
		0004	+	Sender identification	M	an.35	GLN Identity of the sender
		0007	:	Sender Qualifier	C	an.4	GLN Qualifier
		S003		INTERCHANGE RECIPIENT			
		0010	+	Recipient identification	M	an.35	Supplier's GLN code
		0007	:	Sender Qualifier	C	an.4	GLN Qualifier
		S004		DATE/TIME OF MESSAGE			
		0017	+	Date	M	n.6	YYMMDD
		0019	:	Time	M	n.6	HHMM
		0020	:	Interchange control reference	M	an.14	Unique reference identifying the interchange. Created by the interchange sender.
		S005		REFERENCE	C		
		0022	+	Recipient's Password reference	M	an.14	ORDERS

Remarks:

This is a mandatory segment. It is used to envelope the interchange and identify the two trading parties.

Example:

UNB+UNOC:3+3020400000100:14+3017002657108:14+160107:0121+8141416+ORDERS'

SEGMENT		SEGMENT NO.		SEGMENT NAME	M/C/R	PIC	DESCRIPTION
UNH	+	0062		Message reference Number	M	an.14	Sender's unique message reference. Sequence number of the messages in

						the interchange. The reference in the UNT segment should match with the reference number mentioned here.
		S009		MESSAGE IDENTIFIER	M	
		0065	+	Message Type Identifier	M	an.6 ORDERS (Code to identify that the message is a Purchase Order)
		0052	:	Message type version number	M	an.3 D (UN/EDIFACT Directory)
		0054	:	Message type release number	M	an.3 96A
		0051	:	Controlling agency	M	an.3 Default value= UN
		0057	:	Association assigned code	R	an.6 Default value= EAN008

Remarks:

This service segment is used to uniquely identify & specify the type of message. Segment No 0057 states that EANCOM version 008 is being used.

Example:

UNH+1+ORDERS:D:96A:UN:EAN008'

SEGMENT		SEGMENT NO.		SEGMENT NAME	M/C/R	PIC	DESCRIPTION
BGM	+	C002		BEGINNING OF MESSAGE	M		
		1001		Message name code	R	an.3	Default value: 220 (Orders)
		1131	:	Code list Qualifier	C	an.3	Not required
		3055	:	Code List	R	an.3	9=EAN
		1000	:	Message name	C	an.35	Not Required

		1004	+	Document Number	R	an.35	Purchase Order reference number
		1225	+	Message function code number	R	an.3	Default Value= 9 (Resemble original message)

Remarks:

This segment is used to indicate the type, function and the reference document number of Purchase order message.

Example:

BGM+220::9+1000623447+9'

DTM SEGMENTS:

DTM	DATE/TIME details for the document	Number of Repeats = 2	Mandatory (M)
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SEGMENT		SEGMENT NO.		SEGMENT NAME	M/C/R	PIC	DESCRIPTION
DTM	+	C507		DATE/TIME/PERIOD	R		
		2005		Date qualifier	M	an.3	Default value= 137 (Resemble Document date code)
		2380	:	Date	M	an.35	Date in CCYMMDD format
		2379	:	Date format qualifier	M	an.3	Default value= 102 (Resemble Date in format CCYMMDD)

Remarks:

This segment is used to specify the document date of the Order message. The below example shows that the document date is 11th August 2017.

Example:

DTM+137:20170811:102'



SEGMENT		SEGMENT NO.		SEGMENT NAME	M/C/R	PIC	DESCRIPTION
DTM	+	C507		DATE/TIME/PERIOD	R		
		2005		Date qualifier	M	an.3	Default value= 2 (Resemble Delivery date/time requested in the purchase order)
		2380	:	Date	M	an.35	Date & Time in CCYMMDD format
		2379	:	Date format qualifier	M	an.3	Default value= 102 (Resemble Date in format CCYMMDD)

Remarks:

This segment is used to specify the requested delivery date & time for the Order message. The below example shows that the goods has been ordered for delivery on 1st September 2017.

Example:

DTM+2:20170901:102'

SEGMENT		SEGMENT NO.		SEGMENT NAME	M/C/R	PIC	DESCRIPTION
FTX	+			FREE TEXT INFORMATION	C		
		4451		Text subject qualifier	M	an.3	Expected value: PUR = Code resemble note containing purchasing information (Purchase order subtype)
		4453	+	Text function, coded	R	an.3	Default value= 3 (Resemble text for immediate use)
		C107		TEXT REFERENCE	C		
		4441	+	Free Text, coded	C	an.3	Not Required

Technical Specification

1131	:	Code list qualifier	C	an.3	Not Required
3055	:	Code list responsible agency, coded	C	an.3	Not Required
C108		TEXT REFERENCE	C		
4440	+	Free text	M	an.70	Sub-Type of Orders will be mentioned here. Expected values: STORE REPLEN ORDER STORE MANUAL ORDER STORE ALLOCATION ORDER STORE PROMO ORDER STORE RETURN ORDER
4440	:	Free text	R	an.70	Operating company code
4440	:	Free text	C	an.70	Not Required
4440	:	Free text	C	an.70	Not Required
4440	:	Free text	C	an.70	Not Required

Remarks:

This segment with free text information is used when additional information is needed but cannot be accommodated within other segments.

Example:

FTX+PUR+3++STORE REPLEN ORDER:CP01'

NAD SEGMENTS :

NAD	Name & Address details	Number of Repeats= 3	Mandatory (M)
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SEGMENT	SEGMENT NO.	SEGMENT NAME	M/C	PIC	DESCRIPTION
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Technical Specification

NAD	+			NAME & ADDRESS	M		
		3035		Party qualifier	M	an.3	Default value= BY (Resemble Buyer)
		C082		PARTY DETAILS	R		
		3039	+	Party Id Identification	M	an.35	GLN Number of the Buyer
		1131	:	Code list Qualifier	C	an.3	Not required
		3055	:	Party Id Code	M	an.3	Default value= 9
		C058		PARTY NAME			
		3124	+	Name and address line	C	an.35	Name of the Operating Company
		3124	:	Name and address line	C	an.35	Buyer Name & Address
		3124	:	Name and address line	C	an.35	Buyer Name & Address
		3124	:	Name and address line	C	an.35	Buyer Name & Address
		3124	:	Name and address line	C	an.35	Buyer Name & Address

Remarks:

This segment is used in identifying names, addresses and locations of the Buyer Party, relevant to the whole Receiving advice.

Buyer (BY) is referred to the party who creates & send the Order. The trading parties are identified by their unique GLN code. As for example below, the buyer 3020400000100 has send the Order.

Example:

NAD+BY+3020400000100::9'

SEGMENT		SEGMENT NO.	SEGMENT NAME	M/C	PIC	DESCRIPTION
NAD	+		NAME & ADDRESS	M		
		3035	Party qualifier	M	an.3	Default value= SU (Resemble Supplier)
		C082	PARTY DETAILS	R		

Technical Specification

		3039	+	Party Id Identification	M	an.35	GLN Number of the Supplier
		1131	:	Code list Qualifier	C	an.3	Not required
		3055	:	Party Id Code	M	an.3	Default value= 9
		C058		PARTY NAME	C		
		3124	+	Name and address line	C	an.35	Name of the Supplier
		3124	:	Name and address line	C	an.35	Buyer Name & Address
		3124	:	Name and address line	C	an.35	Buyer Name & Address
		3124	:	Name and address line	C	an.35	Buyer Name & Address
		3124	:	Name and address line	C	an.35	Buyer Name & Address

Remarks:

This segment is used to identify the trading partners.

Identification of Supplier Party (Name/Address & Locations) is mentioned. SU (Supplier Party) refers to whom the Order is being sent.

Example:

NAD+SU+ 3700454400001::9'

SEGMENT		SEGMENT NO.		SEGMENT NAME	M/C	PIC	DESCRIPTION
NAD	+			NAME & ADDRESS	M		
		3035		Party qualifier	M	an.3	Default value= DP (Resemble Delivery Party)
		C082		PARTY DETAILS	R		
		3039	+	Party Id Identification	M	an.35	GLN Number of the delivery party
		1131	:	Code list Qualifier	C	an.3	Not required
		3055	:	Party Id Code	M	an.3	Default value= 9
		C058		PARTY NAME			

Technical Specification

		3124	+	Name and address line	C	an.35	Name of the Operating Company
		3124	:	Name and address line	C	an.35	Buyer Name & Address
		3124	:	Name and address line	C	an.35	Buyer Name & Address
		3124	:	Name and address line	C	an.35	Buyer Name & Address
		3124	:	Name and address line	C	an.35	Buyer Name & Address

Remarks:

Identification of Delivery place is mentioned here. DP refers to the Physical place of delivery. This is also identified by a unique place function EAN code.

Example:

NAD+DP+ 3020400236608::9'

SEGMENT		SEGMENT NO.		SEGMENT NAME	M/C/R	PIC	DESCRIPTION
CUX	+	C504		CURRENCY DETAILS	M		
		6347		Currency code qualifier	M	an.3	Default value= 2 (Resemble Reference Currency)
		6345	:	Currency	R	an.3	Currency of the order
		6343	:	Currency qualifier	R	an.3	Order Currency qualifier Default qualifier =9
		6348	:	Currency rate base	C	an.4	Not Required
		C504		CURRENCY DETAILS	M		
		6347	+	Currency code qualifier	M	an.3	Default value= 3 (Resemble Target Currency)
		6345	:	Currency	R	an.3	Currency of the Invoice
		6343	:	Currency qualifier	R	an.3	Invoicing Currency qualifier Default qualifier = 4

Technical Specification

		6348	:	Currency rate base	C	an.4	Not Required
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Remarks:

This segment is used to provide Currency details for the message.

Example:

CUX+2:EUR:9+3:EUR:4'

SEGMENT	SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION	
LIN	+	LINE ITEM DETAILS	M			
	1082	+	Line item number	R	n.6	Line Item number as per the purchase order.
	1229	+	Action Request code	C	an.3	Not Required
	C212		ITEM NUMBER IDENTIFICATION	R		
	7140	+	Item number	R	an.35	EAN Code for the article
	7143	:	Item loading count Number type code	R	an.3	Default value= EN (Code for International Article Numbering Association-EAN)
	1131	:	Code list identification code	C	an.17	Not required
	3055	:	Code list responsible agency code	C	an.3	Not required
	C829		SUB LINE INFORMATION	C		
	5495	+	Sub Line Indicator, coded	C	an.3	Not required
	1082	:	Line item Number	C	an.2	Not required
	1222	+	Configuration Level	C	an.6	Not required
	7083	+	Configuration, coded	C	an.3	Not required

Technical Specification

Remarks:

This segment is used to provide the Line item number & EAN details of the item ordered.

Example:

LIN+00001++7290005554759:EN'

SEGMENT	SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION		
PIA	+	ADDITIONAL PRODUCT INFORMATION	C				
		4347	Product ID function qualifier	M	an.3	Default value= 5 (Resemble code for product identification)	
		C212	ITEM Number	M			
		7140	Article Number	R	an.35	Supplier article number	
		7143	Code Type	R	an.3	Default value= SA (Resemble Supplier Article Number)	
		1131	Code List Qualifier	C	an.3	Not required	
		3055	:	Code List	C	an.3	Not required

Remarks:

This segment is used to specify supplier's Item number for the item ordered.

Example:

PIA+5+25588903:SA'

SEGMENT	SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION
IMD	+	ITEM DESCRIPTION	R		
		7077	Item Type	R	an.3

Technical Specification

						Resemble code for Free Form description.	
		7081	+	Characteristic code	C	an.3	Not required
		C273		ITEM DESCRIPTION	C		
		7009	+	Item Description Identification	C	an.17	Not required
		1131	:	Code list Qualifier	C	an.3	Not required
		3055	:	Code list Responsible	C	an.3	Not required
		7008	:	Item description 1	C	an.35	Description of the Ordered product
		7008	:	Item description 2	C	an.35	Description of the Ordered product
		3453	:	Language coded	C	an.3	Not required

Remarks:

This segment is used to describe the ordered line item.

Example:

IMD+F+++::A.NICHE PLASTIQUE'

SEGMENT		SEGMENT NO.		SEGMENT NAME	M/C/R	PIC	DESCRIPTION
QTY	+	C186		QUANTITY DETAILS	R		
		6063		Quantity Qualifier	M	an.3	Default value= 21 (Resemble Ordered Quantity)
		6060	:	Quantity	M	n.15	Quantity numeric value
		6411	:	Measure unit qualifier	R	an.3	Unit of Measure as mentioned in the Order e.g EA= Each

Technical Specification

Remarks:

This segment is used to specify the total quantity ordered for the current line item. In the inbound messages, Vendor needs to send back the same UOM that is present in the PO line item.

Example:

QTY+ 21:60:EA'

SEGMENT		SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION
QTY	+	C186	QUANTITY DETAILS	R		
		6063	Quantity Qualifier	M	an.3	Default value= 52 (Resemble quantity per packaging)
		6060	: Quantity	M	n.15	Quantity numeric value
		6411	: Measure unit qualifier	R	an.3	Unit of Measure as mentioned in the Order e.g. EA= EACH

Remarks:

This segment is used to specify the quantity per pack value for the current line item.

Example:

QTY+ 52:10:EA'

SEGMENT		SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION
FTX	+		FREE TEXT INFORMATION	C		
		4451	Text subject qualifier	M	an.3	Expected value: PUR = Code resemble note containing purchasing information (line item level additional details)

Technical Specification

4453	+	Text function, coded	R	an.3	Not Required
C107		TEXT REFERENCE	C		
4441	+	Free Text, coded	M	an.3	Not Required
1131	:	Code list qualifier	C	an.3	Not Required
3055	:	Code list responsible agency, coded	C	an.3	Not Required
C108		TEXT REFERENCE	C		
4440	+	Free text	M	an.70	Additional details for the line item
4440	:	Free text	C	an.70	Not Required
4440	:	Free text	C	an.70	Not Required
4440	:	Free text	C	an.70	Not Required
4440	:	Free text	C	an.70	Not Required

Remarks:

This segment with free text information is used when additional information is needed for the line item.

Example:

FTX+ PUR +++PORTAIL ESSIA 2 VTX DIM LG 2.96MLX HT1.75MLCOLORI 9016B--SANS REF'

SEGMENT	SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION
FTX	+	FREE TEXT INFORMATION	R		
	4451	Text subject qualifier	R	an.3	Expected value: ZZZ

Technical Specification

4453	+	Text function, coded	C	an.3	Not Required
C107		TEXT REFERENCE	C		
4441	+	Free Text, coded	R	an.3	Storage location code: 001 – Put Away 002 – Cross dock 003 – Pick by line 004 - Breakbulk
1131	:	Code list qualifier	C	an.3	Not Required
3055	:	Code list responsible agency, coded	C	an.3	Not Required
C108		TEXT REFERENCE	C		
4440	+	Free text	C	an.70	Not Required
4440	:	Free text	C	an.70	Not Required
4440	:	Free text	C	an.70	Not Required
4440	:	Free text	C	an.70	Not Required
4440	:	Free text	C	an.70	Not Required

Remarks:

This segment is used to provide details regarding the type of packaging need to be. The value of the field C107.4441 (loading method code) should be returned in the HU ASN in PCI segment.

Example:

FTX+ZZZ++001'

- 001-Put Away (For Store and DC PO)
- 002-Cross dock (For Collective PO)
- 003- Pick by line (For Collective PO)
- 004 – Break bulk (For Collective PO)

SEGMENT		SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION
PRI	+		PRICE INFORMATION	M		
		5125	Price qualifier	M	an.3	Default value= AAA (Resemble Net Amount code)
		5118	: Total Price	R	n.15	Net Price for the Line item
		5375	: Price type (code)	C	an.3	Not Required
		5387	: Qualifying price type	C	an.3	Default code = NTP (Resemble code for net unit price)
		5284	: Base Price	C	n.9	Base Price
		6411	: Qualifier of unit of measure	C	an.3	Unit of measurement Ex: - EACH=EA

Remarks:

This segment is used to provide the Net Price for the line Item.

Example:

PRI+AAA:98.20::NTP:1:EA'

SEGMENT		SEGMENT NO.	SEGMENT NAME	M/C	PIC	DESCRIPTION
UNS	+		SECTION CONTROL	M		
		0081	Section Identification	M	a.1	Default value= S

						(Resemble section separation)
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Remarks:

This segment is used to separate the detail and summary sections of the message.

Example:

UNS+S'

SEGMENT		SEGMENT NO.	SEGMENT NAME	M/C	PIC	DESCRIPTION
CNT	+	C270	CONTROL TOTAL	M		
		6069	Control Qualifier	M	a.3	Default code 2 = Number of line items in message
		6066	:	Control Value	M	a.18

Remarks:

This segment is used to separate the detail and summary sections of the message.

Example:

CNT+2:7'

SEGMENT		SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION
UNT	+		MESSAGE TRAILER	M		
		0074	Number of segments in a message	M	n.6	Total number of segments in the message
		0062	Message reference number	M	an.14	The message reference numbered detailed here should equal the one specified in the UNH segment

Remarks:

This segment is used to separate the detail and summary sections of the message.

Example:

UNT+12+ 00000000000001'

SEGMENT	SEGMENT NO.	SEGMENT NAME	M/C/R	PIC	DESCRIPTION	
UNZ	+		M			
		0036	Interchange Control Count	M	n.6	Number of messages or functional groups within the interchange.
		0020	Interchange Control reference	M	an.14	The message reference numbered detailed here should equal the one specified in the UNB segment

Remarks:

This segment is used to provide the trailer of an interchange.

Example:

UNZ+1+00000092345555'

EXAMPLES:

Example 1: Store Replen Order

```
UNA:+.? '
UNB+UNOC:3+3020400000100:14+3017002657108:14+160107:0121+8141416+ORD
ERS'
UNH+1+ORDERS:D:96A:UN:EAN008'
BGM+220::9+1000623447+9'
DTM+137:20160107:102'
DTM+2:20160115:102'
FTX+PUR+3++ STORE REPLEN ORDER:CP01'
NAD+BY+3020400000100::9'
NAD+SU+3015426400102::9'
NAD+DP+3020400236004::9'
CUX+2:EUR:9+3:EUR:4'
LIN+00001++7290005554759:EN'
PIA+5+IH4731234:SA'
IMD+F++:::A.NICHE PLASTIQUE'
QTY+21:10:EA'
QTY+52:1:EA'
FTX+ZZZ++001'
PRI+AAA:82.95::NTP:1:EA'
LIN+00002++8290005554759:EN'
IMD+F++:::ANTAYLA GREY FLOOR'
QTY+21:10:EA'
QTY+52:1:EA'
FTX+ZZZ++001'
PRI+AAA:98.00::NTP:1:EA'
UNS+S'
CNT+2:2'
UNT+25+1'
UNZ+1+8141416'
```